

# Work Order ID 62417

September 29, 2010 3:01:05 PM

Page 1

Item ID: D4173-9

Accept

Setup Start

Revision ID:

Stop

Item Name: Pod Radalt Seal

Start Date: 9/29/10 Start Qty: 4.00

Cust Item ID:

Required Date: 9/29/10 Req'd Qty: 4.00

Customer:

Reference:

Approvals: Process Plan:

Date:

Tooling:

Date:

Run Start

QC:

Date:

SPC (Y/N):

Date:

Stop

Sequence ID/  
Work Center ID

Operation  
Description

Set Up/  
Run Hours

Tool ID Tool # Plan  
Code Accept Reject Reject Insp.  
Qty Qty Number Stamp

Draw Nbr

Revision Nbr

D4173

A

100

0.00

1310-4-29

Waterjet

Memo

0.00

FLOW CNC Waterjet

1-Cut as per Dwg

Dwg Rev: A

Prog Rev: A

2-Deburr if necessary

(4)

1310-4-29

110

QC2- Inspect parts off machine FAI/FAIB

0.00

QC

Memo

0.00

Quality Control

**Work Order ID 62417**

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Item ID: D4173-9

Accept

Setup Start

Revision ID:

Stop

Item Name: Pod Radalt Seal

Start Date: 9/29/10 Start Qty: 4.00

Required Date: 9/29/10 Req'd Qty: 4.00

Cust Item ID:

Customer:

Reference:

Approvals: Process Plan:

Date:

Tooling:

Date:

Run Start

QC:

Date:

SPC (Y/N):

Date:

Stop

Sequence ID/  
Work Center IDOperation  
DescriptionSet Up/  
Run Hours

Tool ID

Tool #

Plan  
CodeAccept  
QtyReject  
QtyReject  
NumberInsp.  
Stamp

120

QC8- Inspect parts - second check

0.00

QC

Memo

0.00

Quality Control

JW 10-02-29

(4)

130

Identify as per dwg & Stock Location: ~~STOCK~~ 0.00

Packaging

Memo

0.00

Packaging

CA

LL 10-09-29

140

QC21- Final Inspection - Work Order Release 0.00

QC

Memo

0.00

Quality Control

10/09/29 JG  
MK 10-9-29

# Picklist Print

September 29, 2010 3:01:03 PM

Page 1

Work Order ID: 62417

Parent Item: D4173-9

Parent Item Name: Pod Radalt Seal

Start Date: 9/29/10

Required Date: 9/29/10

Start Qty: 4.00

Required Qty: 4.00

Comments: IPP Rev:A 10.09.29 new issue DD verf:EC

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
MNEO60S.063		Purchased	No			100	sf	417.1133	0.4935	2.077895			

NEOPRENE SHEET 0.063

10-9-09

Location

Loc Qty

Loc Code

MAT

311.8602

114691

105.9602

115500

205.9

115500

MAT052

105.2531

114176

105.2531

Technical drawing of a rectangular plate with the following dimensions and features:

- Overall width: 9.63
- Overall height: 7.38
- Top edge features:
  - Left corner radius: R0.05
  - Top edge thickness: 0.36
  - Top edge width: 9.00
  - Top edge pitch: 3.51 PITCH
  - Top edge distance from left: 1.30
  - Top edge distance from right: 0.31
- Right edge features:
  - Right edge thickness: 0.36
  - Right edge width: 6.65
  - Right edge pitch: 2.31 PITCH
  - Right edge distance from top: 1.38
  - Right edge distance from bottom: 4.62
- Bottom edge features:
  - Bottom edge thickness: 0.88
  - Bottom edge width: 7.88
  - Bottom edge pitch: 2.31 PITCH
  - Bottom edge distance from left: 0.88
  - Bottom edge distance from right: 0.88
- Internal features:
  - Internal width: 7.02
  - Internal height: 6.65
  - Internal corner radius: R0.93
  - Internal corner thickness: 4 PL
  - Internal corner pitch: 2.31 PITCH
  - Internal corner distance from top: 1.38
  - Internal corner distance from bottom: 4.62
  - Internal corner distance from left: 1.30
  - Internal corner distance from right: 0.31
- Material and part number:
  - Material: D4173-9 BXXXXX
  - Part number: 6
- Reference:
  - Reference: 0.063 REF

WFO 62417

RELEASED  
2010-09-29

1) MATERIAL: BLACK SOLID RUBBER NEOPRENE SHEET, 0.063 THICK  
REF. DART SPEC. M-NEO60-S.0.63

2) FINISH: N/A

3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED

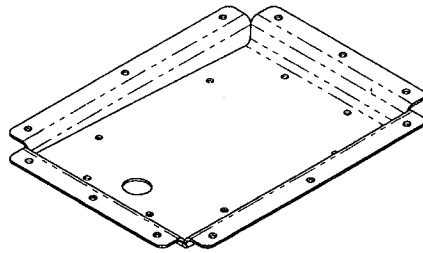
4) UNITS: INCHES UNLESS OTHERWISE NOTED

5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX

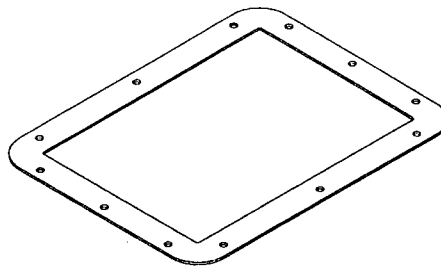
6) IDENTIFICATION: PER QSI 044 6.1

7) WEIGHT: 0.01 lbs

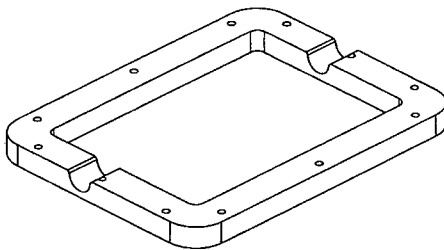
DESIGN	<i>11</i>	<b>DART AEROSPACE LTD</b> HAWKESBURY, ONTARIO, CANADA  DRAWING NO. <b>D4173</b>  TITLE <b>POD RADALT MOUNTING PLATE ASSY NTS</b>  COPYRIGHT © 2010 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS ISSUED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COMMERCE UNLESS IT IS SO RECORDED AND NOTED BY THE PERSON TO WHOM IT IS ISSUED.
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MFG. APPR.	<i>JS</i>	
APPROVED	<i>JS</i>	
DE APPR.	<i>JS</i>	
DATE	10.09.01	REV. A SHEET 8 OF 8 SCALE NTS



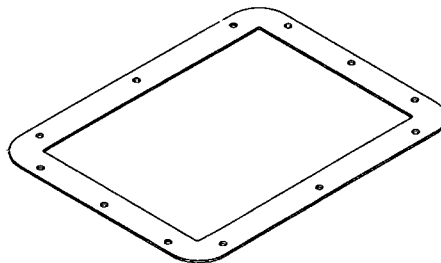
**D4173-041 POD RADALT MOUNTING PLATE ASSY**



**D4173-3 POD RADALT DOUBLER**



**D4173-7 RADALT SHIM**



**D4173-9 POD RADALT SEAL**

62417

**RELEASED**  
2010-09-29

A	NEW ISSUE	MB	10.09.01
REV.	DESCRIPTION	BY	DATE
DESIGN			
DRAWN			
CHECKED			
MFG. APPR.			
APPROVED			
DE APPR.			
DATE	10.09.01		

**DART AEROSPACE LTD**  
HAWKESBURY, ONTARIO, CANADA

DRAWING NO. **D4173** REV. A  
SHEET 1 OF 8

TITLE **POD RADALT MOUNTING PLATE ASSY NTS** SCALE

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